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Product Datasheet

Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker) (rKRT19/799), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [rKRT19/799], Mouse, Monoclonal BOT-BNC042304-100

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| Article Name | Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker) (rKRT19/799), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [rKRT19/799], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC042304-100 |
| Supplier Catalog Number | BNC042304-100 |
| Alternative Catalog Number | BOT-BNC042304-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human KRT19 protein |
| Conjugation | CF405S |
| Product Description | This MAb reacts with the rod domain of human cytokeratin-19 (CK19), a polypeptide of 40 kDa. Its epitope maps between amino acid 312-335. CK19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [rKRT19/799] |
| Molecular Weight | 40 kDa |
| Isotype | IgG1 |
| UniProt | P08727 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Does not react with rat or ferret Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user |